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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,090	12/06/2001	Jens Struckmeier	528.003	8833
7590	02/24/2005		EXAMINER	
Jay G. Dust BOYLE, FREDRICKSON, NEWHOLM, STEIN & GRATZ, S.C. 250 Plaza, Suite 1030 250 East Wisconsin Avenue Milwaukee, WI 53202			NOLAND, THOMAS	
		ART UNIT	PAPER NUMBER	
		2856		
DATE MAILED: 02/24/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/006,090	STRUCKMEIER ET AL.	
	Examiner	Art Unit	
	Thomas P. Noland	2856	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 26 November 2004.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-15, 25, 26 and 53-56 is/are pending in the application.
 4a) Of the above claim(s) 53 and 54 is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-4, 6-15, 25, 26 and 55 is/are rejected.
 7) Claim(s) 5 and 56 is/are objected to.
 8) Claim(s) 1-15, 25-26 and 53-56 are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	_____ Paper No(s)/Mail Date. _____
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
	6) <input type="checkbox"/> Other: _____

1. The amendment filed Nov. 26, 2004 has been entered.
2. Newly submitted claims 53-54 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: Claims 53-54 are a subcombination with respect to the originally elected, or presently, claimed combination which do not require the use of a brake or braking means in their base claims as in claims 53-54. Claims 53-54 do not require the use of a scanner as in the originally elected, and other currently presented claims.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 53-54 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

3. A complete response to the final rejection set forth below must include a traverse of the restriction out of claims 53-54 or their cancellation.
4. The declarations filed on Nov. 26, 2004 under 37 CFR 1.131 has been considered but are ineffective to overcome the Proksch et al reference.

The evidence submitted is insufficient to establish a reduction to practice of the invention in this country or a NAFTA or WTO member country prior to the effective date of the Proksch et al reference. The declarations are silent as to where the inventive work was done.

5. Claims 1-4, 6-11, 13, 15 and 25-26 and 55 are rejected under 35 U.S.C. 102(e) as being anticipated by Proksch et al.

Note especially the abstract, the drawing, paragraphs, 7-9 and 12 and the claim. Also note 60/332,650 the provisional application for Proksch et al provides support the claimed subject matter herein in Proksch et al

6. Claims 12 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Proksch et al.

Proksch et al does not specifically teach varying either the pitch or volume to alert the operator but its teaching of audio signal alerting in paragraph of would have made it obvious to have done so since those are the common means of varying an audio alert signal. The knob is also not specified to here a range greater than 180 degrees but since tactile feedback knobs that have such a range are known it would have been obvious to have used one in a system similar to that of Proksch et al to allow greater movement control.

7. Claims 5 and 56 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

8. Applicant's arguments filed Nov. 26, 2004 have been fully considered but they are not persuasive. Applicant's arguments were unpersuasive since the 37 CFR 1.131 declarations were held unpersuasive.

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Noland whose telephone number is (571) 272-2202. The examiner can normally be reached on weekdays from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Hezron E. Williams, can be reached on (571) 272-2208.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Thomas P. Noland
Primary Examiner
Art Unit 2856



tpn

Feb. 22, 2005